Electronic Acknowledgement Receipt				
EFS ID:	4571053			
Application Number:	10735989			
International Application Number:				
Confirmation Number:	4147			
Title of Invention:	Micromachined heaters for microfluidic devices			
First Named Inventor/Applicant Name:	Somenath Mitra			
Customer Number:	27538			
Filer:	Timothy Gibson/Zenida Gonzalez			
Filer Authorized By:	Timothy Gibson			
Attorney Docket Number:	436/12			
Receipt Date:	07-JAN-2009			
Filing Date:	15-DEC-2003			
Time Stamp:	16:46:25			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$405
RAM confirmation Number	2066
Deposit Account	
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
--------------------	----------------------	-----------	-------------------------------------	---------------------	---------------------

1		436-12_Response-10-21-08-OA. pdf	120775	yes	8					
			edb43798fe0cf00498edddd86dc23575072 d0c5f							
	Multipart Description/PDF files in .zip description									
	Document Description		Start	End						
	Amendment After Final		1	1						
	Claims		2	3						
	Applicant Arguments/Remarks Made in an Amendment		4	8						
Warnings:										
Information										
2	Request for Continued Examination	436-12-RCE.pdf	768016	no	3					
-	(RCE)	150 TZ NCZIPUI	b2b43ab5928dc56110fbf2e9de4026b6ee0 a36a5	1.0						
Warnings:										
Information										
3 Fee Worksheet (PTO-06)	Fee Worksheet (PTO-06)	fee-info.pdf	29820	no	2					
	,		60df4858b710469c0010c8b59954613fc97 dfe70							
Warnings:										
Information	1									
		Total Files Size (in bytes)	91	18611						

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.